

Employee Locator

query by organization

14 Records Were Found

<u>Employee</u>	<u>Office</u>	<u>Building</u>	<u>Fl.-Ste./Corr.-Rm</u>	<u>Contact No.</u>	<u>Type</u>	<u>Ext</u>
<u>AN SHAWN S</u>	<u>P/2613</u>	<u>PK2</u>	<u>06/C41</u>	<u>(703)305-0099</u>	<u>T</u>	
<u>BRITTON HOWARD W</u>	<u>P/2613</u>	<u>PK2</u>	<u>06/A47</u>	<u>(703)305-4724</u>	<u>T</u>	
<u>BUGG GEORGE A</u>	<u>P/2613</u>	<u>PK2</u>	<u>06/C44</u>	<u>(703)305-2329</u>	<u>T</u>	
<u>DIEP NHON T</u>	<u>P/2613</u>	<u>PK2</u>	<u>06/Y07</u>	<u>(703)305-4648</u>	<u>T</u>	
<u>KELLEY CHRISTOPHER S (SPE)</u>	<u>P/2613</u>	<u>PK2</u>	<u>06/Y21</u>	<u>(703)305-4856</u>	<u>T</u>	
<u>LE VU</u>	<u>P/2613</u>	<u>PK2</u>	<u>06/D40</u>	<u>(703)308-6613</u>	<u>T</u>	
<u>LEE RICHARD J</u>	<u>P/2613</u>	<u>PK2</u>	<u>06/A43</u>	<u>(703)308-6612</u>	<u>T</u>	
<u>LEE Y (YOUNG) Y</u>	<u>P/2613</u>	<u>PK2</u>	<u>06/Y03</u>	<u>(703)308-7584</u>	<u>T</u>	
<u>PARSONS CHARLES E</u>	<u>P/2613</u>	<u>PK2</u>	<u>06/D11</u>	<u>(703)305-3862</u>	<u>T</u>	
<u>PHILIPPE GIMS S</u>	<u>P/2613</u>	<u>PK2</u>	<u>06/D34</u>	<u>(703)305-1107</u>	<u>T</u>	
<u>RAO ANAND S</u>	<u>P/2613</u>	<u>PK2</u>	<u>06/D32</u>	<u>(703)305-4813</u>	<u>T</u>	
<u>SEFI BEHROOZ M</u>	<u>P/2613</u>	<u>PK2</u>	<u>06/C44</u>	<u>(703)305-0132</u>	<u>T</u>	
<u>VO TUNG T</u>	<u>P/2613</u>	<u>PK2</u>	<u>06/A46</u>	<u>(703)308-5874</u>	<u>T</u>	
<u>WONG ALLEN C</u>	<u>P/2613</u>	<u>PK2</u>	<u>06/C41</u>	<u>(703)306-5978</u>	<u>T</u>	

Contact Number Type: T - Telephone, F - Fax, R - Receptionist, P - Pager

Employee Search Completed
No more records to search

130	SPREAD SPECTRUM	228	.With indicator
131	.Hybrid form	229	EQUALIZERS
132	.Frequency hopping	230	.Automatic
133	..End-to-end transmission system	231	..Training period or initial set up
134	...Having specific code acquisition or tracking	232	..Adaptive
135	..Transmitter	233	...Decision feedback equalizer
136	..Receiver	234	...Fractionally spaced equalizer
137	...Having specific code acquisition or tracking	235	...Quadrature channels
138	.Time hopping	236	..Accumulator or up/down counter
139	.Chirp	237	PULSE NUMBER MODULATION
140	.Direct sequence	238	PULSE WIDTH MODULATION
141	..End-to-end transmission system	239	PULSE POSITION, FREQUENCY, OR SPACING MODULATION
142	...Having correlation-type receiver	240	BANDWIDTH REDUCTION OR EXPANSION
143	...Having matched-filter-type receiver	240.01	.Television or motion video signal
144	...Having multi-receiver or interference cancellation	240.02	..Adaptive
145	...Having specific signaling for code synchronization	240.03	...Quantization
146	..Transmitter	240.04Feed forward
147	..Receiver	240.05Feed back
148	...Multi-receiver or interference cancellation	240.06	...Feed forward
149	...Having specific code synchronization	240.07	...Feed back
150	...Correlation-type receiver	240.08	..Feature based
151	...Having SAW or charge-transfer device	240.09	...Polygonal approximation
152	...Matched-filter-type receiver	240.1	...Separate coders
153	...Having SAW or charge-transfer device	240.11Subband coding
211	REPEATERS	240.12	..Predictive
212	.Ring or star configuration	240.13	...Intra/inter selection
213	.Testing	240.14	...Plural
214	.Including pulse regeneration or conversion	240.15	...Bidirectional
215	..Phase locked loop	240.16	...Motion vector
216	APPARATUS CONVERTIBLE TO ANALOG	240.17Half-pixel refinement
217	.Muting circuit and squelch	240.18	..Transform
218	EARTH OR WATER MEDIUM	240.19	...Wavelet
219	TRANSCIVERS	240.2	...Discrete cosine
220	.Transmission interface between two stations or terminals	240.21	..Subsampling
221	.Loopback mode	240.22	..Vector quantization
222	.Modems (data sets)	240.23	..Variable length coding
223	..Angle modulation	240.24	..Block coding
224	TESTING	240.25	..Specific decompression process
225	.Data rate	240.26	..Associated signal processing
226	.Phase error or phase jitter	240.27	...Error detection or correction
227	.Signal noise	240.28	...Synchronization
		240.29	...Pre/post filtering
		241	.Pulse code modulation
		242	PULSE CODE MODULATION
		243	.Correcting or reducing quantizing errors
		244	.Differential
		245	..Quantizer or inverse quantizer
		246	..Length coding
		247	..Single bit (delta)

239 PULSE POSITION, FREQUENCY, OR SPACING MODULATION:

This subclass is indented under the class definition. Subject matter in which the information to be transmitted is conveyed by means of the relative position of the pulses in a series of transmitted pulses, the time or spacing between pulses, or the repetition rate (frequency) of the pulses.

SEE OR SEARCH CLASS:

- 327, Miscellaneous Active Electrical Non-linear Devices, Circuits, and Systems, subclasses 1+ for miscellaneous pulse characteristic discriminating and subclasses 100+ for miscellaneous pulse characteristic modifying.
- 329, Demodulators, subclasses 313+ for pulse rate or position demodulators.
- 332, Modulators, subclasses 112+ for a pulse position, frequency or spacing modulator, per se.
- 370, Multiplex Communications, subclass 205 for a multiplexing system using both pulse width and pulse position modulations, and subclass 213 for a multiplexing system using pulse position modulation.

240 BANDWIDTH REDUCTION OR EXPANSION:

This subclass is indented under the class definition. Subject matter where the width of the frequency spectrum of a pulse or digital signal is either reduced or expanded.

SEE OR SEARCH THIS CLASS, SUBCLASS:

- 130 through 153, for spread spectrum communications.

SEE OR SEARCH CLASS:

- 704, Data Processing: Speech Signal Processing, Linguistics, Language Translation, and Audio Compression/Decompression, subclasses 500+ for bandwidth reduction or expansion of audio signals.

240.01 Television or motion video signal:

This subclass is indented under subclass 240. Subject matter wherein the signal source is a

sequence of images which normally vary with time and are intended to portray motion.

- (1) Note. The signal source is originally in or converted to digital format before the frequency range compression process.

240.02 Adaptive:

This subclass is indented under subclass 240.01. Subject matter wherein a coding process varies according to changes in the input or output signal.

240.03 Quantization:

This subclass is indented under subclass 240.02. Subject matter wherein the varied process is the number of discrete signal amplitudes.

240.04 Feed forward:

This subclass is indented under subclass 240.03. Subject matter wherein the number of discrete signal amplitudes is varied according to signal characteristics determined upstream from the quantization process.

240.05 Feed back:

This subclass is indented under subclass 240.03. Subject matter wherein the number of discrete signal amplitudes is varied according to signal characteristics determined downstream from the quantization process.

240.06 Feed forward:

This subclass is indented under subclass 240.02. Subject matter wherein the coding process is varied according to signal characteristics determined upstream from the coding process.

240.07 Feed back:

This subclass is indented under subclass 240.02. Subject matter wherein the coding process is varied according to signal characteristics determined downstream from the coding process.

240.08 Feature based:

This subclass is indented under subclass 240.01. Subject matter wherein coding is performed on the basis of shapes, objects, or other features contained within images.

240.09 Polygonal approximation:

This subclass is indented under subclass 240.08. Subject matter wherein objects in images are coded by approximating the shape of each object by polygons.

240.1 Separate coders:

This subclass is indented under subclass 240.08. Subject matter wherein separate coding processes are performed for different portions of an image.

240.11 Subband coding:

This subclass is indented under subclass 240.1. Subject matter wherein the image signal is divided into a plurality of frequency bands.

240.12 Predictive:

This subclass is indented under subclass 240.01. Subject matter wherein the value of an image portion is predicted based on the value of an earlier or later image portion.

240.13 Intra/inter selection:

This subclass is indented under subclass 240.12. Subject matter wherein intra-picture and inter-picture coding processes are selectively switched.

240.14 Plural:

This subclass is indented under subclass 240.12. Subject matter wherein more than a single predicted value for an image portion is generated.

240.15 Bidirectional:

This subclass is indented under subclass 240.1. Subject matter wherein the value of an image portion is predicted based on the values of both earlier and later (transmitted/received) image portions.

240.16 Motion vector:

This subclass is indented under subclass 240.12. Subject matter wherein a signal is produced which represents the spatial change of an image portion.

240.17 Half-pixel refinement:

This subclass is indented under subclass 240.16. Subject matter wherein the spatial change has increments equal to half the distance between two picture elements.

240.18 Transform:

This subclass is indented under subclass 240.01. Subject matter wherein image values are remapped using a mathematical transformation.

240.19 Wavelet:

This subclass is indented under subclass 240.18. Subject matter wherein the mathematical transformation involves the use of an oscillation waveform which persists only one or a few cycles.

240.2 Discrete cosine:

This subclass is indented under subclass 240.18. Subject matter wherein the mathematical transformation involves the discrete cosine transformation.

240.21 Subsampling:

This subclass is indented under subclass 240.01. Subject matter wherein less than a complete number of samples are used to represent an entire image.

240.22 Vector quantization:

This subclass is indented under subclass 240.01. Subject matter wherein a limited number of image values are stored in a codebook and used to represent the input image values.

240.23 Variable length coding:

This subclass is indented under subclass 240.01. Subject matter wherein image data are selectively assigned codes such that the most frequently occurring values receive the shortest codes.

240.24 Block coding:

This subclass is indented under subclass 240.01. Subject matter wherein data is processed in units of matrices consisting of plural picture elements.

240.25 Specific decompression process:

This subclass is indented under subclass 240.01. Subject matter involving details of a decoding process which is not merely the converse of the coding process.

240.26 Associated signal processing:

This subclass is indented under subclass 240.01. Subject matter involving additional signal processing unique to the coding process.

240.27 Error detection or correction:

This subclass is indented under subclass 240.26. Subject matter wherein the additional signal processing involves the detection or correction of errors in the coding process.

240.28 Synchronization:

This subclass is indented under subclass 240.26. Subject matter wherein the additional signal processing involves maintaining a proper time or phase correspondence between the coded signals.

240.29 Pre/post filtering:

This subclass is indented under subclass 240.26. Subject matter wherein the additional signal processing involves blocking or separating data or signals before or after the coding process.

241 Pulse code modulation:

This subclass is indented under subclass 240. Subject matter wherein the pulse or digital signal to be transmitted is sampled or compared and then converted into a digital pulse train which represents the amplitude of the sampled signal at the instant of sampling or comparison, and this digital pulse train is transmitted so it may be reconverted into a duplicate of the original signal at a receiver.

242 PULSE CODE MODULATION:

This subclass is indented under the class definition. Subject matter in which a signal to be transmitted is sampled or compared and then converted into a digital pulse train which represents the amplitude of the sampled signal at the instant of sampling or comparison, and this digital pulse train is transmitted so it may be reconverted into a duplicate of the original signal at a receiver.

SEE OR SEARCH CLASS:

332, Modulators, subclasses 106+ for a pulse modulator, per se.

341, Coded Data Generation or Conversion, for code converters to convert from analog or digital information appropriate subclasses to pulse code.

348, Television, subclasses 488+ for pulse code modulation television transmission.

370, Multiplex Communications, appropriate subclass for pulse code type modulation.

243 Correcting or reducing quantizing errors:

This subclass is indented under subclass 242. Subject matter in which there is a correction made for errors or inaccuracies in the encoding of the analog signal.

SEE OR SEARCH THIS CLASS, SUBCLASS:

254, for pulse code modulation noise reduction.

SEE OR SEARCH CLASS:

714, Error Detection/Correction and Fault Detection/Recovery, appropriate subclasses for error correction in general.

244 Differential:

This subclass is indented under subclass 242. Subject matter where the difference between the actual amplitude and a predicted, or locally decoded, value of the amplitude is encoded and transmitted.

SEE OR SEARCH THIS CLASS, SUBCLASS:

240+, for predictive bandwidth compression of a digital signal.

245 Quantizer or inverse quantizer:

This subclass is indented under subclass 244. Subject matter including a means for converting the instantaneous amplitude of the transmitted signal to the nearest of a fixed number of discrete amplitude levels, or reverse quantizer.

246 Length coding:

This subclass is indented under subclass 244. Subject matter wherein words of the converted digital signal are in a bit length.